

o 9/6 83,338

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	14244	713/169 or 713/171 or 713/193 or 713/200 or 713/202 or 380/28 or 380/277 or 380/278 or 705/57 or 705/64 or 711/150 or 711/163 or 708/135 or 710/36 or 326/8 or 365/185.04 or 714/1 or 710/36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/27 17:32
L2	2879	"control device" and memory and access and cod\$3 and database and compar\$4 and user\$1 and generat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/27 17:33
L3	140	2 and 1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/27 17:34
L4	26	yager.inv. and david	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/27 17:34


[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)
Search: The ACM Digital Library The Guide

 "control device" and database and synchronization

[Feedback](#) [Report a problem](#) [Satisfaction survey](#)
Terms used [control device](#) and [database](#) and [synchronization](#)

Found 7,852 of 154,226

Sort results by

 Save results to a Binder

Display results

 Search Tips Open results in a new windowTry an [Advanced Search](#)Try this search in [The ACM Guide](#)

Results 1 - 20 of 200

Result page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [next](#)

Best 200 shown

Relevance scale

1 Synchronizing Resources

Gregory R. Andrews

October 1981 **ACM Transactions on Programming Languages and Systems (TOPLAS)**,
Volume 3 Issue 4Full text available: [pdf\(1.63 MB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)**2 Highly available systems for database applications**

Won Kim

March 1984 **ACM Computing Surveys (CSUR)**, Volume 16 Issue 1Full text available: [pdf\(2.43 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)**3 Backend Database Systems**

Fred J. Maryanski

January 1980 **ACM Computing Surveys (CSUR)**, Volume 12 Issue 1Full text available: [pdf\(1.33 MB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)**4 An architecture for real-time diagnostics systems**

Michel Féret, Janice Glasgow, Denise Lawson, Mike Jenkins

June 1990 **Proceedings of the third international conference on Industrial and engineering applications of artificial intelligence and expert systems - Volume 1**Full text available: [pdf\(714.45 KB\)](#) Additional Information: [full citation](#), [references](#), [index terms](#)**5 Communication control in computer supported cooperative work systems**

Robert Simon, Robert Sclabassi, Taieb Znati

October 1994 **Proceedings of the 1994 ACM conference on Computer supported cooperative work**Full text available: [pdf\(1.22 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)**6 The FINITE STRING Newsletter: Abstracts of current literature**

Computational Linguistics Staff

January 1987 **Computational Linguistics**, Volume 13 Issue 1-2Full text available: [pdf\(6.15 MB\)](#) [HTML](#) Additional Information: [full citation](#)
[Publisher Site](#)**7 Manufacturing applications: Distributed simulation in manufacturing: EPOCHS:**

integrated commercial off-the-shelf software for agent-based electric power and communication simulation

Kenneth M. Hopkinson, Kenneth P. Birman, Renan Giovanini, Denis V. Coury, Xiaoru Wang, James S. Thorp

December 2003 **Proceedings of the 35th conference on Winter simulation: driving innovation**

Full text available:  pdf(352.74 KB) Additional Information: [full citation](#), [abstract](#), [references](#)

8 Synchronizing a database to improve freshness

Junghoo Cho, Hector Garcia-Molina

May 2000 **ACM SIGMOD Record , Proceedings of the 2000 ACM SIGMOD international conference on Management of data**, Volume 29 Issue 2

Full text available:  pdf(362.34 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

9 Process synchronization in database systems

Gunter Schlageter

September 1978 **ACM Transactions on Database Systems (TODS)**, Volume 3 Issue 3

Full text available:  pdf(1.87 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

10 Customizable middleware for modular distributed software

May 2001 **Communications of the ACM**, Volume 44 Issue 5

Full text available:  pdf(179.23 KB)  html(44.22 KB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#), [review](#)

11 A Hybrid Architectural Style for Distributed Parallel Processing of Generic Data Streams

Alexandre R. J. Francois

May 2004 **Proceedings of the 26th International Conference on Software Engineering - Volume 00**

Full text available:  pdf(250.47 KB) Additional Information: [full citation](#), [abstract](#)

12 An algorithm for sizing software products

Tom DeMarco

April 1984 **ACM SIGMETRICS Performance Evaluation Review**, Volume 12 Issue 2

Full text available:  pdf(502.98 KB) Additional Information: [full citation](#), [abstract](#), [references](#)

13 HCSM: a framework for behavior and scenario control in virtual environments

James Cremer, Joseph Kearney, Yiannis Papelis

July 1995 **ACM Transactions on Modeling and Computer Simulation (TOMACS)**, Volume 5 Issue 3

Full text available:  pdf(2.06 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

14 LifeLines: visualizing personal histories

Catherine Plaisant, Brett Milash, Anne Rose, Seth Widoff, Ben Shneiderman

April 1996 **Proceedings of the SIGCHI conference on Human factors in computing systems: common ground**

Full text available:  pdf(1.14 MB)  html(40.15 KB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

15 The BTRC Bluetooth remote control system

Fridtjof Feldbusch, Alexander Paar, Manuel Odendahl, Ivan Ivanov

July 2003 **Personal and Ubiquitous Computing**, Volume 7 Issue 2

Full text available:  pdf(847.16 KB) Additional Information: [full citation](#), [abstract](#), [index terms](#)

- 16 [Poster session 1: Multimodal interaction under exerted conditions in a natural field setting](#) 

Sanjeev Kumar, Philip R. Cohen, Rachel Coulston

October 2004 **Proceedings of the 6th international conference on Multimodal interfaces**

Full text available:  pdf(276.49 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

- 17 [Network expert diagnostic system for real-time control](#) 

Terry L. Janssen

June 1989 **Proceedings of the second international conference on Industrial and engineering applications of artificial intelligence and expert systems - Volume 1**

Full text available:  pdf(969.25 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

- 18 [Simulation in the next millennium](#) 

Sanjay Jain

December 1999 **Proceedings of the 31st conference on Winter simulation: Simulation---a bridge to the future - Volume 2**

Full text available:  pdf(96.14 KB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

- 19 [Mobile Computing: Scaling replica maintenance in intermittently synchronized mobile databases](#) 

Wai Gen Yee, Michael J. Donahoo, Edward Omiecinski, Shamkant B. Navathe

October 2001 **Proceedings of the tenth international conference on Information and knowledge management**

Full text available:  pdf(2.20 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

- 20 [Errors in 'process synchronization in database systems'](#) 

Philip A. Bernstein, Marco A. Casanova, Nathan Goodman

January 1981 **ACM SIGMOD Record**, Volume 11 Issue 1

Full text available:  pdf(640.33 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#)

Results 1 - 20 of 200

Result page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [next](#)

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2005 ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)

Useful downloads:  Adobe Acrobat  QuickTime  Windows Media Player  Real Player

[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) |

Welcome United States Patent and Trademark Office

Search Results[BROWSE](#)[SEARCH](#)[IEEE XPLOR GUIDE](#) e-mail

Results for "((control device <in>metadata)<and>(database<in>metadata))"

Your search matched 3 of 217 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by **Relevance** in **Descending** order.[» View Session History](#)[» New Search](#)[Modify Search](#)[» Key](#)

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

 Select Article Information Check to search only within this results setDisplay Format: Citation Citation & Abstract**1. Hardware controls for the STAR experiment at RHIC**

Lin, J.; Bieser, F.; Bordua, M.; Cherney, M.; Chrin, J.; Ferguson, I.; Ghazikhanian, V.; G. Howe, M.; Jacobson, S.; Kravtsov, P.; Lianberger, C.; McParland, C.; McShane, T.; Sakrejda, I.; Yamamoto, E.; Zhang, W.; Nuclear Science, IEEE Transactions on Volume 47, Issue 2, April 2000 Page(s):210 - 213
[AbstractPlus](#) | Full Text: [PDF\(220 KB\)](#) IEEE JNL

2. An experiment in standardizing software for a monitoring and control device for

Amenta, C.; Caibis, A.; Valenti, A.; Telecommunications Energy Conference, 1990. INTELEC '90., 12th International 21-25 Oct. 1990 Page(s):377 - 385
[AbstractPlus](#) | Full Text: [PDF\(516 KB\)](#) IEEE CNF

3. Hardware controls for the STAR experiment at RHIC

Lin, J.; Bieser, F.; Bordua, M.; Cherney, M.; Chrin, J.; Ferguson, I.; Ghazikhanian, V.; G. Howe, M.; Jacobson, S.; Kravtsov, P.; Lionberger, C.; McParland, C.; McShane, T.; Sakrejda, I.; Yamamoto, E.; Zhang, W.; Real Time Conference, 1999. Santa Fe 1999. 11th IEEE NPSS 14-18 June 1999 Page(s):246 - 249
[AbstractPlus](#) | Full Text: [PDF\(316 KB\)](#) IEEE CNF